

August 1995 Amendment

**Central Coast Educational Broadcasters  
New ED FM,  
King City, CA  
BPED-940606MB**

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**EXHIBIT E8**

**August 1995**

**Page 2**

**Tabulation of Horizontal Plane Pattern  
(Vertical Polarization Only)**

**Predicted Signal Contours:**

36 12 42 -  
121 07 41 -

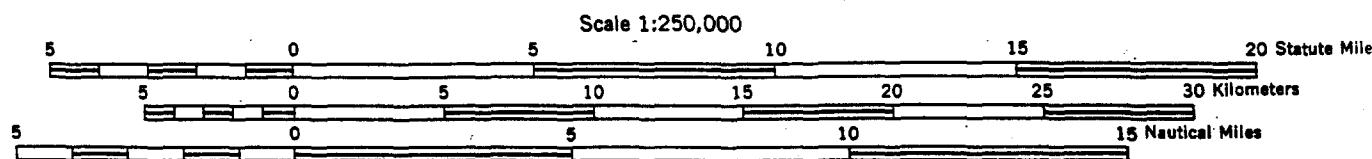
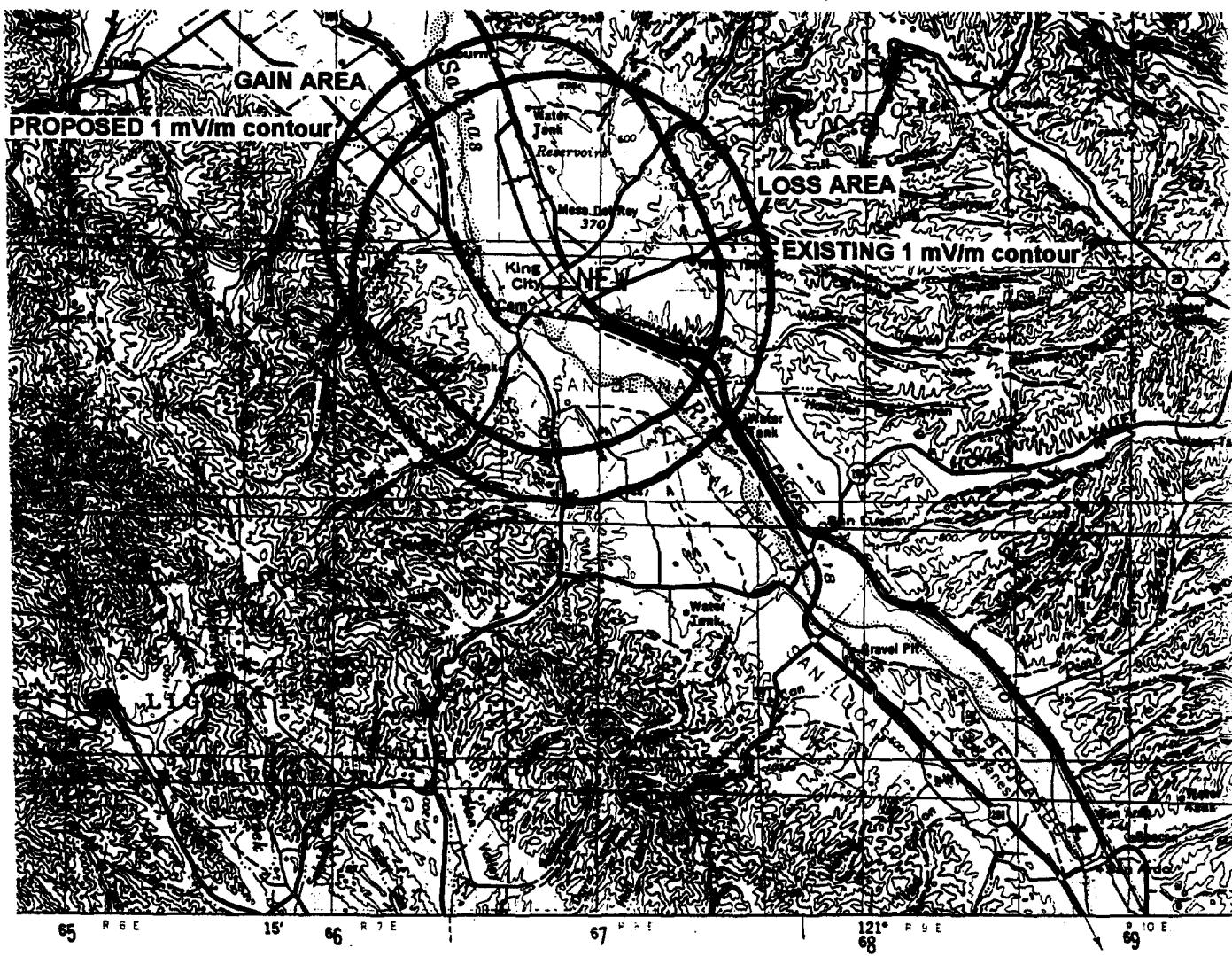
Radial	HAAT	kW	FM - 2-6 Tables		
			dBk	Field	60 dBu.5
0 Degs.	-77.8M	0.690	-1.612	0.876	9.3
10 Degs.	-124.0M	0.520	-2.840	0.760	8.6
20 Degs.	-143.2M	0.380	-4.202	0.650	7.9
30 Degs.	-149.4M	0.270	-5.686	0.548	7.2
40 Degs.	-131.5M	0.180	-7.447	0.447	6.5
50 Degs.	-124.1M	0.140	-8.539	0.394	6.1
60 Degs.	-108.8M	0.140	-8.539	0.394	6.1
70 Degs.	-149.1M	0.140	-8.539	0.394	6.1
80 Degs.	-158.4M	0.140	-8.539	0.394	6.1
90 Degs.	-142.0M	0.140	-8.539	0.394	6.1
100 Degs.	-86.7M	0.140	-8.539	0.394	6.1
110 Degs.	-71.4M	0.140	-8.539	0.394	6.1
120 Degs.	-34.8M	0.140	-8.539	0.394	6.1
130 Degs.	-9.9M	0.140	-8.539	0.394	6.1
140 Degs.	5.2M	0.140	-8.539	0.394	6.1
150 Degs.	-13.6M	0.140	-8.539	0.394	6.1
160 Degs.	-35.0M	0.140	-8.539	0.394	6.1
170 Degs.	-84.8M	0.140	-8.539	0.394	6.1
180 Degs.	-138.0M	0.140	-8.539	0.394	6.1
190 Degs.	-135.0M	0.140	-8.539	0.394	6.1
200 Degs.	-165.4M	0.140	-8.539	0.394	6.1
210 Degs.	-212.5M	0.140	-8.539	0.394	6.1
220 Degs.	-261.3M	0.140	-8.539	0.394	6.1
230 Degs.	-252.4M	0.140	-8.539	0.394	6.1
240 Degs.	-290.5M	0.180	-7.447	0.447	6.5
250 Degs.	-279.8M	0.270	-5.686	0.548	7.2
260 Degs.	-214.4M	0.380	-4.202	0.650	7.9
270 Degs.	-234.6M	0.520	-2.840	0.760	8.6
280 Degs.	-190.9M	0.690	-1.612	0.876	9.3
290 Degs.	-150.6M	0.830	-0.809	0.960	9.7
300 Degs.	-55.5M	0.900	-0.458	1.000	9.9
310 Degs.	2.6M	0.900	-0.458	1.000	9.9
320 Degs.	5.6M	0.900	-0.458	1.000	9.9
330 Degs.	5.1M	0.900	-0.458	1.000	9.9
340 Degs.	-2.1M	0.900	-0.458	1.000	9.9
350 Degs.	-29.8M	0.830	-0.809	0.960	9.7

Ave. HAAT=-117.7M, Ant. COR= 127.0M AMSL

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**EXHIBIT E9**  
**August 1995**





**U.S. Department of Transportation**  
**Federal Aviation Administration**

## **NOTICE OF PROPOSED CONSTRUCTION OR ALTERATION**

## Aeronautical Study Number

## **1. Nature of Proposal**

A. Type	B. Class	C. Work Schedule Dates
<input checked="" type="checkbox"/> New Construction <input type="checkbox"/> Alteration	<input checked="" type="checkbox"/> Permanent <input type="checkbox"/> Temporary (Duration _____ months)	Beginning To be _____ End determined

**3A. Name and address of individual, company, corporation, etc. proposing the construction or alteration. (Number, Street, City, State and Zip Code)**

( 407) - 688-9585  
area code Telephone Number

**Central Coast Educational Broadcasters  
1601 Belvedere Rd., Suite 204E  
West Palm Beach, FL 33405**

8. Name, address and telephone number of proponent's representative if different than 3 above.

**Linda Adams  
P.O. Box 214044  
Sacramento, CA 95821 // (916) 641-8234**

## **2. Complete Description of Structure**

- A. Include effective radiated power and assigned frequency of all existing, proposed or modified AM, FM, or TV broadcast stations utilizing this structure.
  - B. Include size and configuration of power transmission lines and their supporting towers in the vicinity of FAA facilities and public airports.
  - C. Include information showing site orientation, dimensions, and construction materials of the proposed structure.

- A. Proposed FM - 91.3 MHZ  
1.3 KW (DA, Vertical pol)
  - B. N/A
  - C. Proposed FM antenna to  
be sidemounted on propos  
new tower - see attach  
Exhibit E1

(If more space is required, continue on a separate sheet.)

#### **4. Location of Structure**

A. Coordinates (To nearest second)	B. Nearest City or Town, and State <b>King City</b>	C. Name of nearest airport, heliport, flight park, or seaplane base <b>Mesa Del Ray</b>	A. Elevation of site above mean sea level	
<b>36° 12' 42"</b> Latitude	(1) Distance to 4B <b>located in</b> Miles	(1) Distance from structure to nearest point of nearest runway <b>2.2 km</b>	B. Height of Structure including all appurtenances and lighting (if any) above ground, or water if so situated	<b>331</b>
<b>12° 07' 41"</b> Longitude	(2) Direction to 4B <b>center of city</b>	(2) Direction from structure to airport <b>northeast</b>	C. Overall height above mean sea level (A + B)	<b>92</b>

D. Description of location of site with respect to highways, streets, airports, prominent terrain features, existing structures, etc. Attach a U.S. Geological Survey quadrangle map or equivalent showing the relationship of construction site to nearest airport(s). (If more space is required, continue on a separate sheet of paper and attach to this notice.)

FM antenna to be on new tower on existing building in industrial/commercial area of King City - see attach 7.5 minute topographic map

*Notice is required by Part 77 of the Federal Aviation Regulations (14 C.F.R. Part 77) pursuant to Section 1101 of the Federal Aviation Act of 1958, as amended (49 U.S.C. 1101). Persons who knowingly and willingly violate the Notice requirements of Part 77 are subject to a fine (criminal penalty) of not more than \$500 for the first offense and not more than \$2,000 for subsequent offenses, pursuant to Section 902(a) of the Federal Aviation Act of 1958, as amended (49 U.S.C. 1472(a)).*

Date: July 3, 1995 Typed Name/Title of Person Filing Notice  
Linda Adams Technical Consultant

Chapman